

Title (en)
FUEL CONTROLLER FOR ENGINE

Publication
EP 0222019 B1 19890517 (EN)

Application
EP 86902028 A 19860327

Priority
JP 9852885 A 19850507

Abstract (en)
[origin: WO8606792A1] When the fuel injection of an engine is controlled by an air flow sensor based on a heat radiation principle, an air fuel ratio sensor (10) capable of detecting the air fuel ratio of rich range from exhaust gas components is provided, and even if abnormal increase in the output signal of the air flow sensor occurs due to the blow-off of intake air at full load time, a feedback control is executed so that the air fuel ratio does not become rich higher than the predetermined value by the signal from the air fuel ratio sensor.

IPC 1-7
F02D 41/14; F02D 41/18; F02D 41/26; F02D 41/34

IPC 8 full level
F02D 41/00 (2006.01); **F02D 41/14** (2006.01); **F02D 41/18** (2006.01)

CPC (source: EP)
F02D 41/149 (2013.01); **F02D 41/187** (2013.01)

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
WO 8606792 A1 19861120; DE 3663380 D1 19890622; EP 0222019 A1 19870520; EP 0222019 B1 19890517; JP S61255238 A 19861112

DOCDB simple family (application)
JP 8600146 W 19860327; DE 3663380 T 19860327; EP 86902028 A 19860327; JP 9852885 A 19850507